Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 11 Jul 2021 until 23:59 on Monday 12 Jul 2021

Forecast Issued on Sunday 11 Jul 2021 at 03:01

Confidence: High for further heavy afternoon showers on Sunday and Monday then fewer, lighter showers on Tuesday and Wednesday.

Headline for Sunday 11 Jul 2021: Mainly dry morning with sunny periods. Scattered afternoon showers, heavy in east, dying out during evening.

Mountain weather hazards on Sunday 11 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Light rain	Cloudy	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability					
20%	40%	40%	40%	40%	10%

Forecast for Sunday 11 Jul 2021

Weather: Mainly dry with sunny spells and just a few showers during the morning. Scattered showers breaking out in the afternoon, some heavy especially towards east of the National Park with small risk of thunder. Staying drier, brighter over western fells.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Mostly very good with occasional cloud cover about 800 to 900m. Brief reductions to poor visibility as heavier afternoon showers come along and clouds lowering to about 700m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 11 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/16 S	11/15 S	13/18 S	12/16 S	9/12 S	9/12 SE	9/12 SE
600	10/13 S	9/12 S	12/16 SW	10/14 SW	8/11 S	8/12 SE	7/10 SE
300	4/11 S	5/11 S	5/15 S	5/12 SW	3/9 S	3/9 E	3/7 SE
Valley	1/7 E	4/9 S	6/12 SW	5/10 SW	3/7 SW	3/8 NE	2/6 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	10/8	12/9	12/10	12/10	11/10	11/9
600	12/10	12/11	14/11	15/13	14/13	13/12	12/12
300	14/14	14/14	16/15	17/17	17/17	15/15	14/14
Valley	16/16	16/16	18/17	19/18	18/18	17/17	17/17
Freezing Level*	2600m	2600m	2600m	2600m	2800m	2700m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Even with limited amounts of sunshine, moderate to high U/V levels will result in a risk of sunburn.

Forecast for Monday 12 Jul 2021

Weather: Another mostly dry start to the day with sunny spells and some mist patches in the valleys. Clouds bubbling up during the morning with scattered showers in the afternoon and early evening. Some of the showers will be heavy and possibly thundery.

Maximum wind: Light winds at all levels, mainly southerly on the tops, average speeds of 10mph.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally good with occasional cloud cover about 700 to 800m. There will be patches of poor visibility at first and as showers pass by with lower cloud bases.

Temperature: **Valleys:** 12 Celsius rising to 21 Celsius.
At 800m: 14 Celsius.
Freezing level: Well above the tops.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:01 on Sun 11 Jul 2021

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